

Maintain sediment barriers for curb inlets.

Pond Data:
Static WS = 159.0
100-yr WS = 164.0
Pond Bottom = 158.0

Scale: 1" = 60'

EROSION CONTROL PLAN
LEGEND
(Installation Details Found in the SMP2 Plan)

- [Pattern] - LIGHT STONE RIP-RAP
- [Symbol] - DROP INLET PROTECTION
- [Symbol] - CURB INLET PROTECTION
- [Symbol] - STRAW BALE BARRIERS
- [Symbol] - SILT FENCING
- [Symbol] - EARTH DIKES
- [Pattern] - CURLEX BLANKET

NO SCALE

Maintain Curlex blanket.

Maintain one existing construction entrance onto existing paved roadway per detail, sheet 8.

Maintain 760 L.F. existing trench & berm per detail, this sheet. Cost to be included in "Soil Erosion BMPs".

Trench & Berm Detail
(No Scale)

Trench & berm detail, this sheet. Cost to be included in "Soil Erosion BMPs".

Maintain sediment barriers for curb inlets.

Remove trees ONLY as necessary for construction. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".

NOTE: Contractor shall remove & replace existing erosion control measures as necessary for construction. Contractor shall be required to maintain all on-site erosion control items until final acceptance by the City of Wichita.

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	0
RIPRAP (Maintain)	S.Y.	0
DROP INLET BARRIER	EA.	0
CURB INLET BARRIER	EA.	0
STRAW BALE DITCH CHECK	EA.	0
EARTHEN DIKES (Maintain)	L.F.	Maintain
CURLEX	S.Y.	477
POND E.C. BLANKET	S.Y.	0
Construction Entrance	EA.	Maintain

QUANTITIES ARE FOR INFORMATION ONLY. CONTRACTOR SHALL VERIFY QUANTITIES PER FINAL BID QUANTITY SHEET.

Baughman

AUBURN HILLS 15TH ADDITION (LOT 51, BLOCK B)
EROSION CONTROL PLAN
STREET IMPROVEMENTS

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-263-7771 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN	DRAWN
		TMS
REVISIONS	APPROVED	DATE
		04/05
	SCALE	
	Noted	
	SHEET	

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Auburn15/CommStrECPlan0411E102

